

ABSTRACT OF THE DISCLOSURE

Disclosed is a method of manufacturing a composite member having a conductive pattern, comprising (1) forming on a surface of an insulating body a photosensitive layer containing both a photosensitive compound forming an ion-exchange group upon irradiation with an energy beam and a crosslinkable compound having a crosslinkable group, (2) forming a pattern of ion-exchange groups by selectively exposing the photosensitive layer to an energy beam so as to form an ion-exchange group in the exposed portion, (3) crosslinking the crosslinkable compound contained in at least the exposed portion of the photosensitive layer, (4) allowing metal ions, or a metal colloid to be adsorbed on the pattern of ion-exchange groups formed by the selectively exposing, and (5) forming a composite member having conductive pattern by depositing a conductive material on the pattern of ion-exchange groups having the metal ions, or the metal colloid adsorbed thereon using an electroless plating.